

CLAIMS

What is claimed is:

- 1 1. A method of providing names of computer malwares, comprising the
2 steps of:
3 receiving a sample of a computer malware;
4 scanning the computer malware using a plurality of anti-virus scanners, at
5 least some of the anti-virus scanners generating information identifying the
6 computer malware; and
7 compiling the generated information identifying the computer malware.
- 1 2. The method of claim 1, wherein the information identifying the computer
2 malware comprises a name of the computer malware.
- 1 3. The method of claim 2, wherein the computer malware comprises at least
2 one of a computer virus, a computer worm, or a computer Trojan horse program.
- 1 4. The method of claim 3, further comprising the step of:
2 transmitting the compiled information identifying the computer malware.

- 1 5. The method of claim 4, further comprising the step of:
2 displaying the compiled information identifying the computer malware.
- 1 6. The method of claim 4, wherein the anti-virus scanner comprises a stand-
2 alone scanner.
- 1 7. The method of claim 4, wherein the anti-virus scanner comprises scanner
2 functionality of a complete anti-virus program.
- 1 8. The method of claim 4, wherein the sample of the computer malware
2 comprises a copy of a file that has been identified as infected with a malware.
- 1 9. The method of claim 4, wherein the sample of the computer malware
2 comprises an isolated copy of a malware.
- 1 10. The method of claim 1, wherein the information identifying the computer
2 malware comprises a plurality of names of the computer malware, each name
3 generated by a different anti-virus scanner.

1 11. The method of claim 10, wherein the computer malware comprises at
2 least one of a computer virus, a computer worm, or a computer Trojan horse
3 program.

1 12. The method of claim 11, further comprising the step of:
2 transmitting the compiled information identifying the computer malware.

1 13. The method of claim 12, further comprising the step of:
2 displaying the compiled information identifying the computer malware.

1 14. The method of claim 12, wherein the anti-virus scanner comprises a
2 stand-alone scanner.

1 15. The method of claim 12, wherein the anti-virus scanner comprises
2 scanner functionality of a complete anti-virus program.

1 16. The method of claim 12, wherein the sample of the computer malware
2 comprises a copy of a file that has been identified as infected with a malware.

1 17. The method of claim 12, wherein the sample of the computer malware
2 comprises an isolated copy of a malware.

1 18. The method of claim 12, wherein the step of receiving a sample of a
2 computer malware comprises the step of:

3 receiving the sample of the computer malware at a Web site.

1 19. The method of claim 18, wherein the step of transmitting the compiled
2 information identifying the computer malware comprises the step of:

3 transmitting the compiled information identifying the computer malware
4 from the Web site.

1 20. The method of claim 12, wherein the step of receiving a sample of a
2 computer malware comprises the step of:

3 receiving the sample of the computer malware at an automated email
4 client via email.

1 21. The method of claim 20, wherein the step of transmitting the compiled
2 information identifying the computer malware comprises the step of:

3 transmitting the compiled information identifying the computer malware
4 from the automated email client via email.

1 22. A system for providing names of computer malwares comprising:
2 a processor operable to execute computer program instructions;
3 a memory operable to store computer program instructions executable
4 by the processor; and
5 computer program instructions stored in the memory and executable to
6 perform the steps of:
7 receiving a sample of a computer malware;
8 scanning the computer malware using a plurality of anti-virus scanners, at
9 least some of the anti-virus scanners generating information identifying the
10 computer malware; and
11 compiling the generated information identifying the computer malware.

1 23. The system of claim 22, wherein the information identifying the computer
2 malware comprises a name of the computer malware.

1 24. The system of claim 23, wherein the computer malware comprises at least
2 one of a computer virus, a computer worm, or a computer Trojan horse program.

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- 1 25. The system of claim 24, further comprising the step of:
2 transmitting the compiled information identifying the computer malware.
- 1 26. The system of claim 25, further comprising the step of:
2 displaying the compiled information identifying the computer malware.
- 1 27. The system of claim 25, wherein the anti-virus scanner comprises a stand-
2 alone scanner.
- 1 28. The system of claim 25, wherein the anti-virus scanner comprises scanner
2 functionality of a complete anti-virus program.
- 1 29. The system of claim 25, wherein the sample of the computer malware
2 comprises a copy of a file that has been identified as infected with a malware.
- 1 30. The system of claim 25, wherein the sample of the computer malware
2 comprises an isolated copy of a malware.

1 31. The system of claim 22, wherein the information identifying the computer
2 malware comprises a plurality of names of the computer malware, each name
3 generated by a different anti-virus scanner.

1 32. The system of claim 31, wherein the computer malware comprises at least
2 one of a computer virus, a computer worm, or a computer Trojan horse program.

1 33. The system of claim 32, further comprising the step of:
2 transmitting the compiled information identifying the computer malware.

1 34. The system of claim 33, further comprising the step of:
2 displaying the compiled information identifying the computer malware.

1 35. The system of claim 33, wherein the anti-virus scanner comprises a stand-
2 alone scanner.

1 36. The system of claim 33, wherein the anti-virus scanner comprises scanner
2 functionality of a complete anti-virus program.

1 37. The system of claim 33, wherein the sample of the computer malware
2 comprises a copy of a file that has been identified as infected with a malware.

1 38. The system of claim 3, wherein the sample of the computer malware
2 comprises an isolated copy of a malware.

1 39. The system of claim 33, wherein the step of receiving a sample of a
2 computer malware comprises the step of:
3 receiving the sample of the computer malware at a Web site.

1 40. The system of claim 39, wherein the step of transmitting the compiled
2 information identifying the computer malware comprises the step of:
3 transmitting the compiled information identifying the computer malware
4 from the Web site.

1 41. The system of claim 33, wherein the step of receiving a sample of a
2 computer malware comprises the step of:
3 receiving the sample of the computer malware at an automated email
4 client via email.

1 42. The system of claim 41, wherein the step of transmitting the compiled
2 information identifying the computer malware comprises the step of:
3 transmitting the compiled information identifying the computer malware
4 from the automated email client via email.

1 43. A computer program product for providing names of computer malwares,
2 comprising:
3 a computer readable medium;
4 computer program instructions, recorded on the computer readable
5 medium, executable by a processor, for performing the steps of
6 receiving a sample of a computer malware;
7 scanning the computer malware using a plurality of anti-virus scanners, at
8 least some of the anti-virus scanners generating information identifying the
9 computer malware; and
10 compiling the generated information identifying the computer malware.

1 44. The computer program product of claim 43, wherein the information
2 identifying the computer malware comprises a name of the computer malware.

1 45. The computer program product of claim 44, wherein the computer
2 malware comprises at least one of a computer virus, a computer worm, or a
3 computer Trojan horse program.

1 46. The computer program product of claim 45, further comprising the step
2 of:
3 transmitting the compiled information identifying the computer malware.

1 47. The computer program product of claim 46, further comprising the step
2 of:
3 displaying the compiled information identifying the computer malware.

1 48. The computer program product of claim 46, wherein the anti-virus
2 scanner comprises a stand-alone scanner.

1 49. The computer program product of claim 46, wherein the anti-virus
2 scanner comprises scanner functionality of a complete anti-virus program.

1 50. The computer program product of claim 46, wherein the sample of the
2 computer malware comprises a copy of a file that has been identified as infected
3 with a malware.

1 51. The computer program product of claim 46, wherein the sample of the
2 computer malware comprises an isolated copy of a malware.

1 52. The computer program product of claim 43, wherein the information
2 identifying the computer malware comprises a plurality of names of the computer
3 malware, each name generated by a different anti-virus scanner.

1 53. The computer program product of claim 52, wherein the computer
2 malware comprises at least one of a computer virus, a computer worm, or a
3 computer Trojan horse program.

1 54. The computer program product of claim 53, further comprising the step
2 of:
3 transmitting the compiled information identifying the computer malware.

1 55. The computer program product of claim 54, further comprising the step
2 of:

3 displaying the compiled information identifying the computer malware.

1 56. The computer program product of claim 55, wherein the anti-virus
2 scanner comprises a stand-alone scanner.

1 57. The computer program product of claim 55, wherein the anti-virus
2 scanner comprises scanner functionality of a complete anti-virus program.

1 58. The computer program product of claim 55, wherein the sample of the
2 computer malware comprises a copy of a file that has been identified as infected
3 with a malware.

1 59. The computer program product of claim 55, wherein the sample of the
2 computer malware comprises an isolated copy of a malware.

1 60. The computer program product of claim 55, wherein the step of receiving
2 a sample of a computer malware comprises the step of:

3 receiving the sample of the computer malware at a Web site.

1 61. The computer program product of claim 60, wherein the step of
2 transmitting the compiled information identifying the computer malware
3 comprises the step of:

4 transmitting the compiled information identifying the computer malware
5 from the Web site.

1 62. The computer program product of claim 55, wherein the step of receiving
2 a sample of a computer malware comprises the step of:

3 receiving the sample of the computer malware at an automated email
4 client via email.

1 63. The computer program product of claim 62, wherein the step of
2 transmitting the compiled information identifying the computer malware
3 comprises the step of:

4 transmitting the compiled information identifying the computer malware
5 from the automated email client via email.